Form PTO 948 (Rev. 03/01) U.S. DEPARTMENT OF COMMERCE - Patent and Trademark Office Application No. 09/643/190

NOTICE OF DRAFTSPERSON'S PATENT DRAWING REVIEW

Black ink. Color. Color drawings are not acceptable until petition is granted. Fig(s) Peneil and non black ink not permitted. Fig(s) Peneil and non black ink not permitted. Fig(s) 1 full-tone set is required. Fig(s) Photographs may not be mounted. 37 CFR 1.84(e) Poor quality (half-tone). Fig(s) Poor quality (half-tone). Fig(s) 3. TYPE OF PAPER. 37 CFR 1.84(e) Paper not flexible, strong, white, and durable. Fig(s) Paper not flexible, strong, white, and durable. Fig(s) Strong machine marks not accepted. Fig(s) Mylar, velum paper is not acceptable (too thin). Fig(s) Mylar, velum paper is not acceptable (too thin). Fig(s) 4. SIZE OF PAPER. 37 CFR 1.84(f): Acceptable sizes: 21.0 cm by 29.7 cm (DIN size A4) 21.6 cm by 29.7 cm (SI 1/2 x I I inches) All drawing sheets not the same size. Sheet(s) Drawings sheets not an acceptable size. Fig(s) MARGINS, 37 CFR 1.84(g): Acceptable margins: Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm SIZE: A4 Size Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm SIZE: 8 1/2 x II Margins not acceptable. Fig(s) Top (T) Left (L) Right (R) Bottom (R) NUEWS, 37 CFR 1.84(h) REMINDER: Specification may require revision to correspond to drawing changes. Partial views, 37 CFR 1.84(h)(2) Brackets needed to show figure as one entity. Fig(s) Views not labeled separately or properly. Fig(s) Enlarged view not labeled separately or properly. Fig(s) Fig(s)	ARRANGEMENT OF VIEWS. 37 CFR L84(i) Words do not appear on a horizontal, left-to-right fashior when page is either upright or turned so that the top becomes the right side, except for graphs. Fig(s) SCALE 37 CFR L84(i) Scale not large enough to show mechanism without crowding when drawing is reduced in size to two-thirds in reproduction. Fig(s) CHARACTER OF LINES. NUMBERS, & LETTERS. 37 CFR L84(i) Lines, numbers & letters not uniformly thick and well defined, plean, durable, and black (poor line quality). Fig(s) Solid black shading not permitted. Fig(s) Solid black shading not permitted. Fig(s) Shade lines, pale, rough and blurred. Fig(s) NUMBERS, LETTERS. & REFERENCE CHARACTERS. 37 CFR L84(p) Numbers and reference characters not plain and legible. Fig(s) Figure legends are poor. Fig(s) Numbers and reference characters not oriented in the same direction as the view. 37 CFR L84(p)(1)
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Fig(s) Enlarged view not labeled separetely or properly. Fig(s) SECTIONAL VIEWS, 37 CFR 1.84 (b)(3)	beginning with number 1. Sheet(s)
Fig(s)	NUMBERING OF VIEWS 17 CER 18 (m)
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SECTIONAL VIEWS, 37 CFR 1.84 (b)(3)	beginning with number 1. Fig(s)
. SECTIONAL VIEWS, 37 CFR 1.84 (h)(3)	. CORRECTIONS. 37 CFR 1.84(w)
SECTIONAL VIEWS, 37 CFR 1.84 (h)(3)	Corrections not made from prior PTO-948
	dated
Hatching not indicated for sectional portions of an object.	DESIGN DRAWINGS, 37 CFR 1.152
Fig(s)	Surface shading shown not appropriate. Fig(s)
Sectional designation should be noted with Arabic or	Solid black shading not used for color contrast.
Roman numbers. Fig(s)	Fig(s)
COMMENTS	
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ATTACHMENT TO PAPER NO.